	Application No.	Applicant(s)
Notice of Allowability	10/720,761	SHEETS, RICHARD G.
	Examiner	Art Unit
	Potor A Hruskosi	1724
	Peter A. Hruskoci	1724
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-1 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate communication is s	this application. If not included inication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $\underline{9/22}$ and $\underline{9/30/04}$.		
2. The allowed claim(s) is/are <u>1-23 and 35-39</u> .		
3. The drawings filed on 25 November 2003 are accepted	by the Examiner.	
4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).
1. Certified copies of the priority documents ha		
2. Certified copies of the priority documents ha		
3. Copies of the certified copies of the priority	documents have been received	I in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EXA ives reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") m (a) ☐ including changes required by the Notice of Draftsport 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF	erson's Patent Drawing Review er's Amendment / Comment or R 1.84(c)) should be written on th	in the Office action of
each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the department of the department of	T FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.
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Attachment(s)		
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948	, — —	mmary (PTO-413), Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 	3/08), 7. ⊠ Examiner's A	Amendment/Comment
 Examiner's Comment Regarding Requirement for Deposit 	t 8. 🗌 Examiner's S	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Marvin Motsenbocker on 10/21/04.

The application has been amended as follows:

In claim 1 line 2 before "," – including animal waste – has been inserted.

In claim 7 line 2 before "," – including animal waste – has been inserted; in line 5 before "," – to release volatile gas from the sludge waste stream for binding to the zeolite – has been inserted; and in lines 12 and 13 "[page 11...process"] has been deleted.

In claim 11 line 2 before "into" – including animal waste – has been inserted; and in line 5 before ";" – to release volatile gas from the sludge for binding to the zeolite – has been inserted; and in line10 "wet" has been deleted.

In claim 23 line 4 "d) removing...flocculation." has been deleted.

In claim 35 line 1 "fecal bacteria" has been changed to – anaerobic bacteria including fecal coliform over heterotrophic bacteria -; in line 2 "sonication from" has been deleted; in line 3 "sonicator" has been changed to – sonication -, "briefly" has been deleted, and after "clumps" - of bacteria in said sludge stream – has been inserted; and in line 5 "material" has been changed to – bacteria to destroy said anaerobic bacteria and fecal coliform, while maintaining the viability of said heterotrophic bacteria -.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter A. Hruskoci whose telephone number is (571) 272-1160. The examiner can normally be reached on Monday through Friday from 6:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 1724

10/21/04